

AMENDMENTS TO THE SPECIFICATION:

Please delete the word "Specification" at page 1, line 1.

Please add the following centered heading at page 1, line 4:

TECHNICAL FIELD

Please add the following centered heading at page 1, line 8:

BACKGROUND

Please add the following centered heading at page 5, line 3:

SUMMARY

Please add the following centered heading at page 14, line 1:

DESCRIPTION OF THE DRAWINGS

Please add the following centered heading at page 15, line 16:

DETAILED DESCRIPTION

Please replace the Abstract on page 25 with the following new Abstract:

An apparatus includes a resonator for use with bulk acoustic waves. The resonator is made up of a lower layer region including a first electrode, an upper layer region

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including a second electrode, and a piezoelectric layer between the first electrode and the second electrode. A capacitor is in parallel with the resonator or in series with the resonator.

Please delete the phrase "Figure 5" at page 25, line 16.